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PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
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		Application Number	10/520,824	10/520,824		
TRANSMITTAL		Filing Date	January 7,	January 7, 2005		
FORM		First Named Inventor	Hirohisa T	ANAKA		
		Art Unit	t Unit 1754			
(to be used for all correspondence after initial	Examiner Name		Cam N. NO	GUYEN		
Total Number of Pages in This Submission	<i>J</i> ,	Attorney Docket Number	71465.000	8		
	ENCL	OSURES (Check a	ill that apply)		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement	P P P P P P P P P P P P P P P P P P P	Prawing(s) icensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Perminal Disclaimer Request for Refund CD, Number of CD(s)		Appea of Appea (Appea (Appea Status Other below)	A and SB08B with 30 cited	
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Reman	Landscape Table on (CD			
SIGNA	TURE O	F APPLICANT, ATT	ORNEY, C	R AGENT		
Firm Name Akerman Senterfitt					,	
Signature Seu-Su					<u></u>	
Printed name Jean C. Edwards, Esq. by	y Sean L. Ir	ngram, Esq 48,283				
Date March 9, 2006			Reg. No.	41,728		
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on						
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Typed or printed name				Date		

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Telegraphics to the Consolidated Appropriations Act 2005 (H.P. 4818)		Complete if Known	One delice training		
	Application Number	10/520,824			
FEE TRANSMITTAL	Filing Date	January 7, 2005			
For FY 2006	First Named Inventor	Hirohisa TANAKA			
	Examiner Name	Cam N. NGUYEN	- 11		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1754			
TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attomey Docket No.	71465.0008			
METHOD OF PAYMENT (check all that apply)					
Check Credit Card Money Order Other (please identify):					
✓ Deposit Account Deposit Account Number: 50-0951	Deposit Account N	ame: Akerman Senterfit	t		
For the above-identified deposit account, the Director is he	reby authorized to: (checl	k all that apply)			
✓ Charge fee(s) indicated below	Charge fee(s) indicated below, except fo	r the filing fee		
Charge any additional fee(s) or underpayments of fe under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card In	T orealt any or	• •	redit card		
information and authorization on PTO-2038.					
FEE CALCULATION (All the fees below are due upon fi	lling or may be subje	ct to a surcnarge.)			
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity	RCH FEES EXA Small Entity	MINATION FEES Small Entity			
Application Type Fee (\$) Fee (\$)	Fee (\$) Fee	(\$) Fee (\$) E	ees Paid (\$)		
Utility 300 150 500	250 20				
Design 200 100 100	50 13	-			
Plant 200 100 300	150 16	- 00			
Reissue 300 150 500	250 60	_			
Provisional 200 100 0	0	0 0	Entitu		
2. EXCESS CLAIM FEES Fee Description			Entity (\$)		
Each claim over 20 (including Reissues)			25		
Each independent claim over 3 (including Reissues) Multiple dependent claims			00 80		
	e Paid (\$)	Multiple Depende			
- 20 or HP = x =		Fee (\$) F	ee Paid (\$)		
	e Paid (\$)				
- 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3.		•			
3. APPLICATION SIZE FEE	C 1 P 1	.'			
If the specification and drawings exceed 100 sheets of pa listings under 37 CFR 1.52(e)), the application size for					
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)					
			Fees Paid (\$)		
Other (e.g., late filing surcharge): IDS fee (after issuance	*		180.00		

SUBMITTED BY			
Signature	Jen Sha	Registration No. (Attorney/Agent) 41,728	Telephone 202-824-1719
Name (Print/Type	Jean C. Edwards, Esq. by Sean L. Ingra	am, Esq 48,283	Date March 9, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hirohisa TANAKA et al.

Group Art Unit: 1754

Application No.: 10/520,824

Examiner: Cam N. NGUYEN

Confirmation No.: 2715

Attorney Docket No.: 71465.0008

Filed: January 7, 2005

Customer No.: 57362

For:

EXHAUST GAS PURIFYING CATALYST

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sirs:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the U.S. Patent and Trademark Office is hereby directed to the references listed on the attached Forms PTO/SB/08A and PTO/SB/08B. It is requested that the information on Forms PTO/SB/08A and PTO/SB/08B be considered during the prosecution of this application, and that the references be made of record and appear among the "References Cited" on any issued patent.

Copies of the documents cited on the PTO Forms SB/08A and SB/08B are submitted herewith, except for U.S. Patent and U.S. Patent Application publications which are no longer required to be submitted pursuant to 37 CFR 1.98 (a) (2) (ii).

The listed documents were cited in one or more of the following co-pending related applications 10/519,980, 10/520,068, 10/520,520, 10/520,823.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

This Information Disclosure Statement is being filed before receipt of a Final Action,

Notice of Allowance or Quayle Action. The Commissioner is authorized to charge the fee under

1.17(p) of \$180 per the enclosed fee transmittal to Deposit Account No. 50-0951.

Respectfully submitted,

Jean C. Edwards

Registration No. 41,728

by

Sean L. Ingram

Registration No. 48,283

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PTO/SB/08A (07-05)

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/520,824

Filing Date January 7, 2005

First Named Inventor Hirohisa TANAKA

Art Unit 1754

Examiner Name Cam N. NGUYEN

Attorney Docket Number 71465.0008

		-	U. S. PATENT	F DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
			00 00 1005	AL	<u> </u>
		^{US-} 5,439,865	08-08-1995	Abe et al.	
		^{US-} 6,602,479	08-05-2003	Taniguchi et al.	
		^{US-} 5,990,038	11-23-1999	Suga et al.	
_		^{US-} 5,462,907	10-31-1995	Farrauto et al.	
		^{US-} 5,814,576	09-29-1998	Yamamoto	
		^{US-} 5,491,120	02-13-1996	Voss et al.	
		^{US-} 5,212,142	05-18-1993	Dettling	
		^{US-} 5,139,992	08-18-1992	Tauster et al.	
		^{US-} 5,254,519	10-19-1993	Wan et al	
		^{US-} 5,837,642	11-17-1998	Tanaka et al.	
		^{US-} 5,849,659	12-15-1998	Tanaka et al.	
		^{US-} 6,464,946	10-15-2002	Yamada et al,	
		^{US-} 6,682,706	01-27-2004	Yamamoto et al.	
		US- 6,808,687	10-26-2004	Uenishi et al.	
		US- 6,881,384	04-19-2005	Uenishi et al.	
		^{US-} 6,261,989	07-17-2001	Tanaka et al.	
		^{US-} 6,864,214	03-08-2005	Uenishi et al.	
		^{US-} 6,576,200	06-10-2003	Yamamoto et al.	
		^{US-} 6,620,762	09-16-2003	Tan et al.	

		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		JP 2001-224963	08-21-2001	Nissan Motor		✓
		JP H07-308578	11-28-1995	Daihatsu Motor Co., Ltd.		V
		EP 0 525 677 A1	07-24-1992	Daihatsu Motor Co., Ltd.		
		JP H08-224446	09-03-1996	Daihatsu Motor Co., Ltd.		V
		JP 2000-256017	09-19-2000	Nissan Motor Co., Ltd.		✓
	1 "	JP 60-025544	02-08-1985	Toyota Motor Corp.		7

Examiner	Date	
Signature	Consider	ed i
Olgitalais		==

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2

1	Con	nplete if Known	,
F	Application Number	10/520,824	
П	Filing Date	January 7, 2005	
П	First Named Inventor	Hirohisa TANAKA	
Γ.	Art Unit	1754	
	Examiner Name	Cam N. NGUYEN	
T.	Attorney Docket Number	71465.0008	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code	 		
		^{US-} 5,380,692	01-10-1995	Nakatsuji et al.	
		US-			
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		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		JP 62-241552	10-22-1987	Catler Kogyo KK		✓
		JP H07-299360	11-14-1995	Cataler Ind. Co.		✓
		JP H05-245372	09-24-1993	Sekiyu Sangyo Kasseika		✓
		JP H05-031367	02-09-1993	Daihatsu Motor Co., Ltd.		✓
		JP H06-210175	08-02-1994	Daihatsu Motor Co., Ltd.		✓
	1	JP H07-068175	03-14-1995	Daihatsu Motor Co., Ltd.		1

Examiner	Date	
Signature	Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3

Complete if Known		
Application Number	10/520,824	
Filing Date	January 7, 2005	
First Named Inventor	Hirohisa TANAKA	-
Art Unit	1754	
Examiner Name	Cam N. NGUYEN	
Atterney Docket Number	71465 0008	

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Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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·	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	т6	
i i i i i i i i i i i i i i i i i i i	'''	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1,		
		JP H07-080311	03-28-1995	Daihatsu Motor Co., Ltd.		✓		
-		JP H05-220395	08-31-1993	Daihatsu Motor Co., Ltd.		✓		
	1	JP H05-253484	10-05-1993	Daihatsu Motor Co., Ltd.		V		
		JP 61-191518	08-26-1986	Nippon Soda Co., Ltd.		V		
		JP 2000-143251	05-23-2000	Mitsubishi Materials Corp		V		
	1	JP 2000-042386	02-15-2000	Nissan Motor Co.		✓		

Examiner	Т-	Date	
		Considered	
Signature		Considered	

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Sheet 4

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 5

Complete if Known			
Application Number	10/520,824		
Filing Date	January 7, 2005		
First Named Inventor	Hirohisa TANAKA		
Art Unit	1754		
Examiner Name	Cam N. NGUYEN		
Attorney Docket Number	71465 0008		

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1				Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶			
		JP H03-068451	03-25-1991	Toyota Motor Corp.		✓			
		JP 61-232217	10-16-1986	Natl Inst for Res		V			
		JP 2000-015097	01-18-2000	Toyota Motor Corp.		$lue{}$			
-		JP H11-262663	09-28-1999	Toyota Motor Corp.		$\overline{\mathbf{V}}$			
		WO 2004/004899	01-15-2004	Daihatsu Motor Co., Ltd.		V			
		JP H05-509033	02-06-1992	Specialites et Tech					

Examiner	Date	
Signature	Considered	
	1	1

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	te for form 1449/PTO		or 1995, No persons ar	Complete if Known		
Cubstitu	10 10 10 111 1440/1 10			Application Number	10/520,824	
			CLOSURE	Filing Date	January 7, 2005	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Hirohisa TANAKA	
	(Use as many she	ate se n	ecessani	Art Unit	1754	
	(Ose as many sne	C13 d3 //	ocessary)	Examiner Name	Cam N. NGUYEN	
Sheet	5	of	5	Attorney Docket Number	71465.0008	

		NON DATENT LITEDATURE ROCUMENTO		
Examiner Initials*	Cite No. ¹	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
		HIROHISA TANAKA et al., An Intelligent Catalyst, Society of Automotive Engineers, 01-2001-1301		
	-	NOLVEN GUILHAUME et al., Three-Way Catalytic Activity and Oxygen Storage Capacity of Perovskite 1997, page 197-204, volume 165, article number CA971481		
		NOBUHIKO KAJITA et al., Regeneration of Precious Metals in Various Designed Intelligent Perovskite Catalysts, Society of Automotive Engineers, 2002-01-0735		
		HIROHISA TANAKA et al., Regeneration of Palladium, Topics in Catalysis, Volumes 16/17, Nos. 1-4, 2001		
		T. MOTOHIRO et al., Time-resolved Time-of-flight Mass Spectrometry (I), Applied Surface Science 121/122 (1997) 319-322		
		T. MOTOHIRO et al., Time-resolved Time-of-flight Mass Spectrometry (II), Applied Surface Science 121/122 (1997) 323-326		
·				

Examiner	Date	
Signature	Considered	

^{**}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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